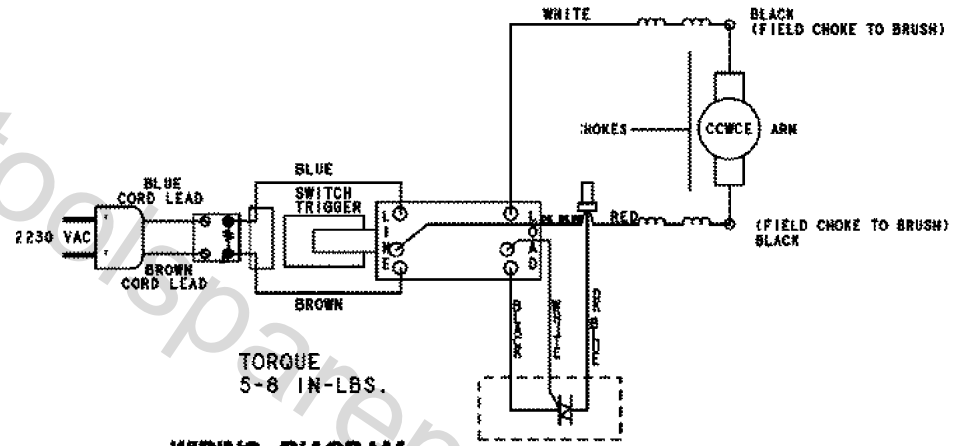


Position	Amount	Type number	Description	PG
1	1	316037790	Saw guide	26
2	1	339132250	Circlip	11
3	1	344096990	Insulation cover	24
4	1	341013280	Excentric setting ring	33
5	1	342022410	Spring left	16
6	2	341703770	Tap tite screw TORX 20 x 10	11
7	1	339132210	Retraining sheet	19
8	4	341703760	Tight fit srew Torx 20 x 58	11
9	1	344097010	Rubber packing	14
10	2	341703720	Screw	17
11	1	315104370	Gear Cover	36
12	2	344070820	Felt ring	14
13	3	320050530	Ball bearing, 15x32x9	29
14	2	339132230	Retaining ring	11
15	1	341057510	Spacer	11
16	1	339132240	Retaining ring	11
17	1	341090030	Wobble assy	37
18	1	341057490	Suppor+D15097t sleeve	31
19	1	341006190	Ball w. recess	23
20	1	341210840	Ram	40
21	2	320050520	Ball bearing, 8x22x7	25
22	1	341057520	Drive shaft	34
23	1	340012450	Spur gear	35
24	1	343393850	Handle with cover	29
25	6	341703730	Screw TORX 20 x 18	11
26	1	343407630	Switch 230 V	40
29	1	316037810	Guide lever	25
30	1	341520090	Tigthening pin	11
31	1	344070810	Felt ring	15
32	1	339006820	Washer	14
33	1	339132220	Guide locking plate	15
34	2	341703550	Allen head screw	11
35	1	341703710	Screw w. Bearing pin	18
36	1	343254270	Condenser	28
38	2	338118620	Metabo plate	11
39	1	343050230	Terminal	19
40	1	316037840	Brush set cpl. 120/230 V	25
41	4	341703740	Plastite screw TORX 20 X 18	11
42	1	344070830	Felt ring	11
43	3	341703780	Tap tite screw TORX 20 x 9	11
44	1	330001660	Fan	24

45	1	310008690	Armature cpl. 230 V	50
46	1	344097040	Rubber bushing	11
47	1	342050790	Spring	14
48	1	315202250	Intermediate flange	30
49	1	320050540	Ball bearing, 10x26x8	28
50	1	344070840	Felt ring	13
51	1	316037800	Oscillating switch	18
53	2	341703680	Srew 5,3x50 TX 20	28
54	1	311010330	Field coil assembly w.field coil,230V	36
55	1	338045550	NAME PLATE	10
56	1	343390590	Motor housing	30
57	2	339011470	Holder insulation	11
58	1	343390690	FET holder	16
59	4	341147750	Plastic strip	11
60	1	343050180	nut	14
63	1	344488350	Cable with plug	26
64	1	344097030	Cable sleeve	19
65	1	399999990	Part not needed	
66	1	399999990	Part not needed	
67	1	399999990	Part not needed	
68	1	399999990	Part not needed	
69	2	343000890	Brush holder	21
75	1	141180090	Retaining ring	12
880	1	344131110	Grease 100Gr	33
1001	1	338504220	Diagram	



WIRING DIAGRAM

230V VARIABLE SPEED
GROUPS 2 & 3